Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Wednesday 24 Aug 2022 until 23:59 on Thursday 25 Aug 2022

Forecast Issued on Wednesday 24 Aug 2022 at 01:57

Confidence: Low for extent of rain on Wednesday afternoon. Otherwise high for mostly dry weather into the weekend

Headline for Wednesday 24 Aug 2022: Mainly cloudy with rain at times

Mountain weather hazards on Wednesday 24 Aug 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Light rain	Sunny intervals	Light rain	Light rain	Heavy Rain	Cloudy
Precipitation probability					
60%	20%	40%	50%	50%	20%

Forecast for Wednesday 24 Aug 2022

Weather: Starting off cloudy with rain. Then becoming dry by mid-morning. Futher rain is expected to develop in the afternoon and evening, but low confidence in the northward extent of this.

Chance of cloud-free hill tops above 800m: Little chance at first, then becoming 70% from mid-morning

Low cloud and visibility: Poor in extensive hill fog down to 500 to 800 metres at first, this lifting off the summits from mid-morning onwards. Then cloud mostly off the summits but may lower to 800 metres across southern fells later in the afternoon for a time in any rain.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Wednesday 24 Aug 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	31/37 S	19/25 SW	16/22 SW	17/23 SW	15/20 SW	13/17 S	14/17 S
600	26/33 S	14/20 SW	13/18 SW	14/20 SW	11/15 SW	11/15 S	10/14 S
300	9/24 S	6/17 SW	6/16 SW	7/17 SW	4/13 SW	4/12 S	3/10 S
Valley	7/21 S	6/14 W	7/14 SW	8/16 SW	4/11 SW	4/10 S	4/10 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	13/8	11/8	11/8	10/7	9/6	9/7	8/6
600	14/10	13/10	13/10	12/10	12/10	11/9	10/8
300	15/14	15/14	15/15	15/14	14/14	12/12	12/12
Valley	17/17	16/16	17/16	16/16	16/16	15/14	15/14
Freezing Level*	3100m	2900m	2900m	2700m	2200m	2100m	2000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Nothing to add

Forecast for Thursday 25 Aug 2022

Weather: All ranges will be dry with some sunny intervals. Some valley fog at first, this dispersing by mid-morning.

Maximum wind: Southwesterly 15 mph on the tops

Chance of cloud-free hill tops above 800m: 90%

Low cloud and visibility: Patchy, thin cloud around 600 metres at first, otherwise summits will be cloud free

Temperature: **Valleys:** Plus 12 rising to 20 Celsius
At 800m: Plus 11 Celsius
Freezing level: Above summits

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Ground Conditions Supplement
No recent ground conditions report available.

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